

NATO UNCLASSIFIED
RELEASABLE FOR INTERNET TRANSMISSION

**INTEGRATED AIR AND MISSILE DEFENCE
CENTRE OF EXCELLENCE**



IFB FINCON 22-09

“Supply of UPS devices”

PART III

**SPECIAL PROVISIONS & TECHNICAL SPECIFICATIONS
(STATEMENT OF WORK)**

November 2022

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1. Statement of Work (SOW)

1.1 The current Statement of Work (SOW) covers the general requirements and technical specifications that shall be covered by the Contractor for the items requested.

2. General Requirements

2.1 The brand of the requested computers and monitors may be “CyberPower” or other with the (minimum) technical specifications set below.

2.2 All the items/equipment shall be brand new.

3. Technical Requirements/Specifications - Deliverables


3.1 UPS devices:

3.1.1 Requested quantity: Thirty (30) UPS devices (all with the same type - specifications).

3.1.2 The UPS devices shall cover the following minimum specifications:

3.1.2.1 Capacity: 1000VA - 550W(minimum);

3.1.2.2 Output:

3.1.2.2.1 Outlet (number/type): 4 Schuko 

3.1.2.2.2 Automatic Voltage Regulation (AVR): Single Boost, Single Buck.

3.1.2.2.3 On Battery Waveform: Simulated Sine Wave;

3.1.2.3 Net weight: Not more 8 kg;

3.1.2.4 UPS topology: Line-interactive;

3.1.2.5 Battery runtime at half load: 9 minutes (minimum);

3.1.2.6 Battery runtime at full load: 1 minute (minimum);

3.1.2.7 Typical Recharge Time: 8 hours (maximum);

3.1.2.8 Surge Protection & Filtering:

3.1.2.8.1 EMI/RFI Filtration: Yes.

3.1.2.8.2 Phone/Network Protection RJ11/RJ45 (Combo): 1-in, 1-out.

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3.1.2.8.3 Surge Suppression: 450 Joules;

3.1.2.9 LCD Status Display: Yes;

3.1.2.10 LCD Information Display: Operation Type, Power Status, Battery Status, Load Status, Fault & Warning;

3.1.2.11 LCD Setting & Control: Mode Setting, Alarm Setting, Input & Output, Battery Setting, Fault & Warning;

3.1.2.12 LED Indicators: Power On;

3.1.2.13 HID Compliant USB Port: 1;

3.1.2.14 Audible Alarms: Battery Mode, Low Battery, Overload, UPS Fault;

3.1.2.15 Ethernet Data Transmission Speed: Up to 1Gbps;

3.1.2.16 Audible Noise at 1.0M from surface of unit: 40 DbA;

3.1.2.17 Certifications: CE, EAC - Restriction of Hazardous Substances (RoHS): Compliant.

4. Warranty

4.1 The UPS devices requested shall have warranty (from the date of the purchase, for operating conditions and use based on the official instructions of the manufacturer), as follows (minimum requirements):

4.1.1 Product Warranty Period: 2 years;

4.1.2 Battery Warranty Period: 2 years;

4.1.3 Connected Equipment Guarantee: 50.000 €; 2 years.

5. Delivery - Shipping Costs

5.1 Under the Contractor's responsibility, the requested items shall be delivered at the IAMD COE premises (Greece, Chania, Akrotiri, Souda Air Base, 73100 - Camp 115 Combat Wing) without any additional charges for the Centre. Any delivery - shipping charges should be incorporated in the price proposal.

6. Delivery Time - Deadline

6.1 The requested items shall be delivered by 30 December 2022.

6.2 If the Contractor fails to deliver the requested items within the time specified above, he may pay the IAMD COE (after a documented decision of the Director)

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liquidated damages of the respective supply based on the provisions and considering any exemptions according to the Articles 206 and 207 of Hellenic Law No 4412/2016, and par. 14 of Part II of this IFB.